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SEP 20 2005

Company: USPTO

From: Wendy W. Koba

Attention: Jeffrie Robert Lund

Pages including cover sheet: 11

Fax No.: 571-273-8300

Date: September 20, 2005

Re: Serial No. 10/713,524

☒ Urgent ☐ Please review ☐ Please Comment ☐ Please Reply ☐ For your Information

Case Name: 6-17-18-166-3

Serial Number: 10/713,524

Filing Date: November 12, 2003

Group Art Unit: 1763

Examiner: Jeffrie Robert Lund

Title: Method and System for Eliminating Extrusions in Semiconductor Vias

In response to non-final amendment dated June 24, 2005 attached please find the following:

1. Transmittal Form (1 page)
2. Certificate of Transmission Under 37 CFR 1.8 (1 page)
3. Claims as Amended (1 page)
4. Amendment (7 pages)

Respectfully submitted,

*Wendy W. Koba*  
Wendy W. Koba, Esq.

SEP 20 2005

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0851-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/713,524
	Filing Date	November 12, 2003
	First Named Inventor	Anderson
	Art Unit	1763
	Examiner Name	Jeffrie Robert Lund
Total Number of Pages in This Submission	Attorney Docket Number	6-17-18-166-3

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Fax cover sheet 2. Cert. of mailing 3. Claims as Amended
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Wendy W. Koba, Esq.		
Signature	<i>Wendy W. Koba</i>		
Printed name	Wendy W. Koba		
Date	9/20/2005	Reg. No.	30509

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature	<i>Wendy W. Koba</i>	
Typed or printed name	Wendy W. Koba	Date 9/20/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/97 (09-04)

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30509  
Registration Number, if applicable

610-346-7112  
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Fax Cover Sheet (1 sheet)
2. Claims as Amended (1 sheet)
3. Amendment (7 sheets)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

CASE Anderson 6-17-18-166-3

SERIAL NO. 10/713,524

GROUP ART UNIT 1763

FILED November 12, 2003

EXAMINER Jeffrie Robert Lund

TITLE Method and System for Eliminating Extrusions  
in Semiconductor Vias

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

SIR

Enclosed is an amendment in the above-identified application:

☒ No additional fee is required, as shown below.

☐ Please charge the amount of \$ \_\_\_\_\_ to Agere Systems Inc. Deposit Account No. 501735 to cover the fee as calculated below. Duplicate copies of this letter are enclosed.

C  
**LAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS FOR FEE PURPOSES	3	MINUS	3	0	X \$50	0
INDEPENDENT CLAIMS	1	MINUS	1	0	X \$200	0
MULTIPLE DEPENDENT CLAIM(S) First presented with this amendment, if applicable					X\$360	0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 501735 as required to, correct the error.

Please address all correspondence to Wendy W. Koba, P.O. Box 556, Springtown, PA 18081-0556.

Respectfully,

Wendy W. Koba  
Wendy W. Koba  
Reg. No. 30509  
Attorney for Applicant(s)  
610-346-7112

Date: 9/20/2005

Anderson 6-17-18-166-3

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

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**SEP 20 2005**

**Patent Application**

**Inventor(s)** Steven Mark Anderson et al.

**Case** 6-17-18-166-3

**Conf. No.** 9308

**Serial No.** 10/713,524

**Group Art Unit** 1763

**Filing Date** November 12, 2003

**Examiner** Jeffrie Robert Lund

**Title** Method and System for Eliminating Extrusions in Semiconductor Vias

**COMMISSIONER OF PATENTS  
WASHINGTON, D.C. 20231**

**SIR:**

**AMENDMENT**

In response to the Office Action dated June 24, 2005, please amend the above-identified application as follows: